

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
240083.509

APPLICATION NO.
092801,198

APPLICANT
Kai Wang et al.

FILING DATE
March 6, 2001

GROUP ART NO.
1754

**SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|------|------------------------------------|-------|----------|----------------------------|
| | AA | | | COPY OF PAPERS ORIGINALLY FILED | | | |
| | AB | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION |
|---|----|-----------------|----------|---------|-------------|
| | | | | | YES NO |
| P | AG | WO 00/18174 | 03/30/00 | WIPO | |
| P | AH | WO 01/66766 | 09/13/01 | WIPO | |
| | AI | | | | |
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

AUG 1 2 2002

Sheet 1 of 1

FORM PTO-1449
(REV. 7-99)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
240083.509APPLICATION NO.
09/801,196**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

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1754**U.S. PATENT DOCUMENTS**

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| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|----|----|--------------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| | AG | FR 2 797 890 | 03/02/01 | FRANCE | | X |
| op | AH | WO 00/42201 | 07/20/00 | WIPO | | |
| | AI | WO 01/57255 | 08/09/01 | WIPO | | |
| | AJ | WO 01/40466 | 06/07/01 | WIPO | | |
| ✓ | AK | WO 01/18016 | 03/15/01 | WIPO | | |
| | AL | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|----|----|--|
| op | AM | English Abstract of FR 2 797 890, esp@cenet, February 3, 2001. ✓ |
| | AN | EMBL Sequence Database, Accession No. AA424347, May 22, 1997. ✓ |
| | AO | EMBL Sequence Database, Accession No. AI436025, March 16, 1999. ✓ |
| | AQ | EMBL Sequence Database, Accession No. AF195192, November 2, 2000. ✓ |
| | AR | Borkakoti, "Matrix metalloproteases: variations on a theme," <i>Progress in Biophysics & Molecular Biology</i> 70(1):73-94, July 1998. ✓ |
| ✓ | AS | Nagase and Woessner, Jr., "Matrix Metalloproteinases," <i>Journal of Biological Chemistry</i> 274(31):21491-21494, July 30, 1999. ✓ |

EXAMINER

Johanne Souza

DATE CONSIDERED

5/22/03

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|----------------------|----|-----------------|----------|--------------------|-------|----------|-------------------------------|
| q | AA | 5,866,587 | 02/02/99 | De Nanteuil et al. | 514 | 302 | |
| | AB | 5,883,241 | 03/16/99 | Docherty et al. | 536 | 23.2 | |
| ↓ | AC | 5,962,466 | 10/05/99 | Styczynski et al. | 514 | 292 | |
| | AD | | | | | | |
| | AE | | | | | | |
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| | AK | | | | | |
| | AL | | | | | |
| | AM | | | | | |
| | AN | | | | | |
| | AO | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|----|--|--|
| q | AP | | Felgner et al., "Lipofection: a highly efficient, lipid-mediated DNA-transfection procedure," PNAS USA 84(21):7413-7417, November 1987. |
| | AQ | | |
| | AR | | |

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Jehanne Souaya

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